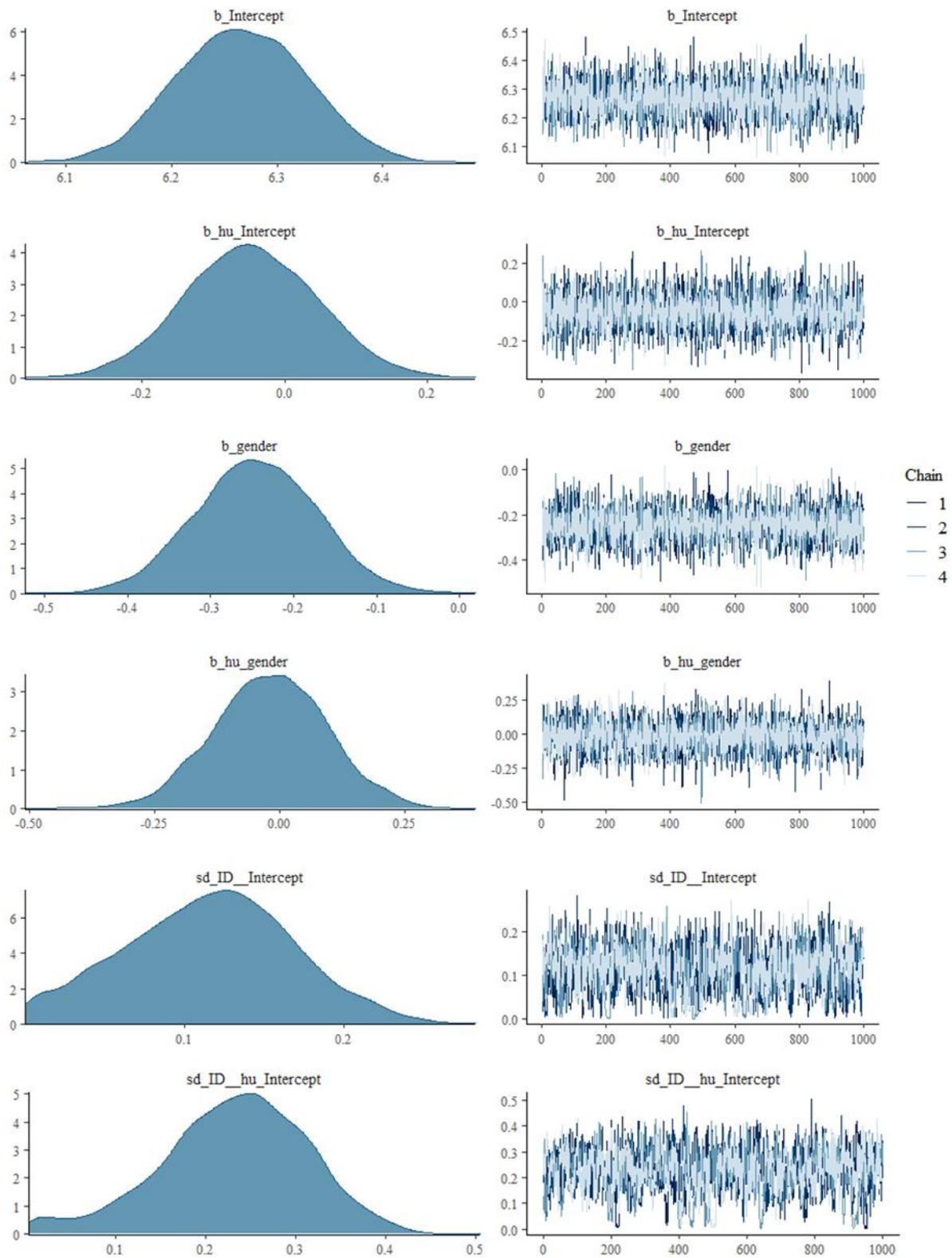


## Additional file 5. Density and Trace Plots

Figure 1. Density and Trace Plots of the Random Intercept Model with Level-2 predictor *gender*

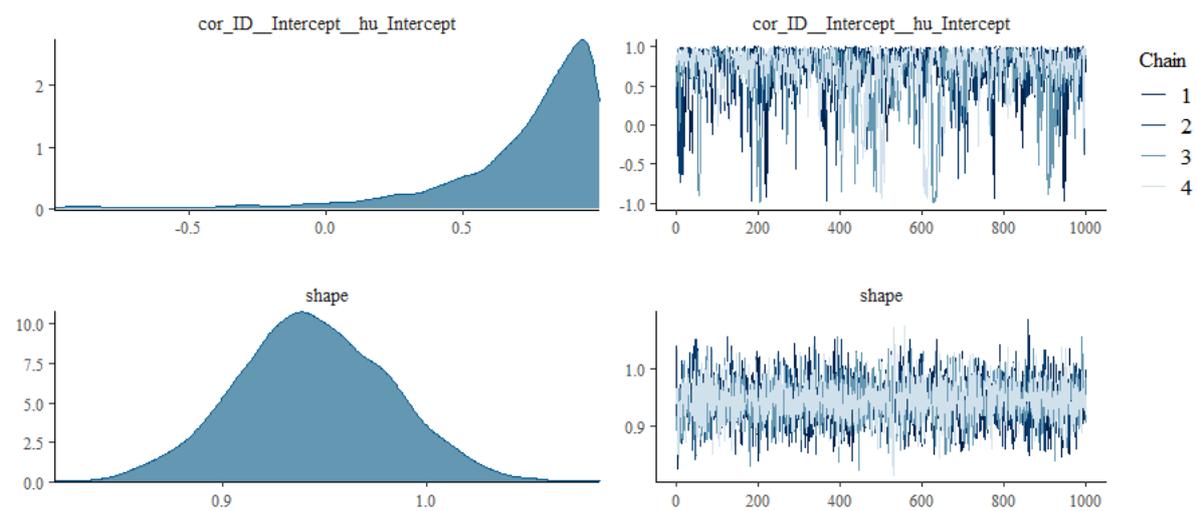


Figure 2. Density and Trace Plots of the Random Slope Model with Level-1 predictor energetic arousal (*EA*)

